



HANDBOOK OF SELECTED AGRICULTURAL STATISTICS

2001



GOVERNMENT OF
NEWFOUNDLAND AND LABRADOR
Department of Forest Resources and Agrifoods

Handbook of Selected Agricultural Statistics Newfoundland and Labrador 2001

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Under the Authority of:

Honourable Rick Woodford, Minister
Department of Forest Resources and Agrifoods

Preface

The Department of Forest Resources and Agrifoods would like to acknowledge that the greater part of the information presented in this handbook was obtained from Statistics Canada surveys and publications. Furthermore, we would like to acknowledge deeply the efforts of farmers, processors and others associated with the agriculture industry, who by their co-operation through surveys and censuses, made this information available. It must be said that without the co-operation of these people, this publication would not have been possible.

The Production and Marketing Division welcomes any suggestions for improvement of this publication. Additional information may be obtained by contacting the Department of Forest Resources and Agrifoods or Statistics Canada.

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Agrifoods

The agrifoods industry is comprised of 740 farms and over 100 food manufacturers, employing 4,000 people. The Department of Forest Resources and Agrifoods estimates that the industry produces about \$500 million worth of goods per year (including secondary processing). Over the past several years, the industry has expanded, driven by increasing consumer demand, an increased focus on speciality products, marketing, and new advances in science. This has allowed farm cash receipts, for example, to grow to over \$81 million in 2001, up 12% from the year before.

The dairy sector is the largest component of the industry, accounting for over 33% of farm cash receipts. Other large components include chicken production (approximately 30%, egg production (14%), and floriculture and nurseries (11%).

Dairy Industry

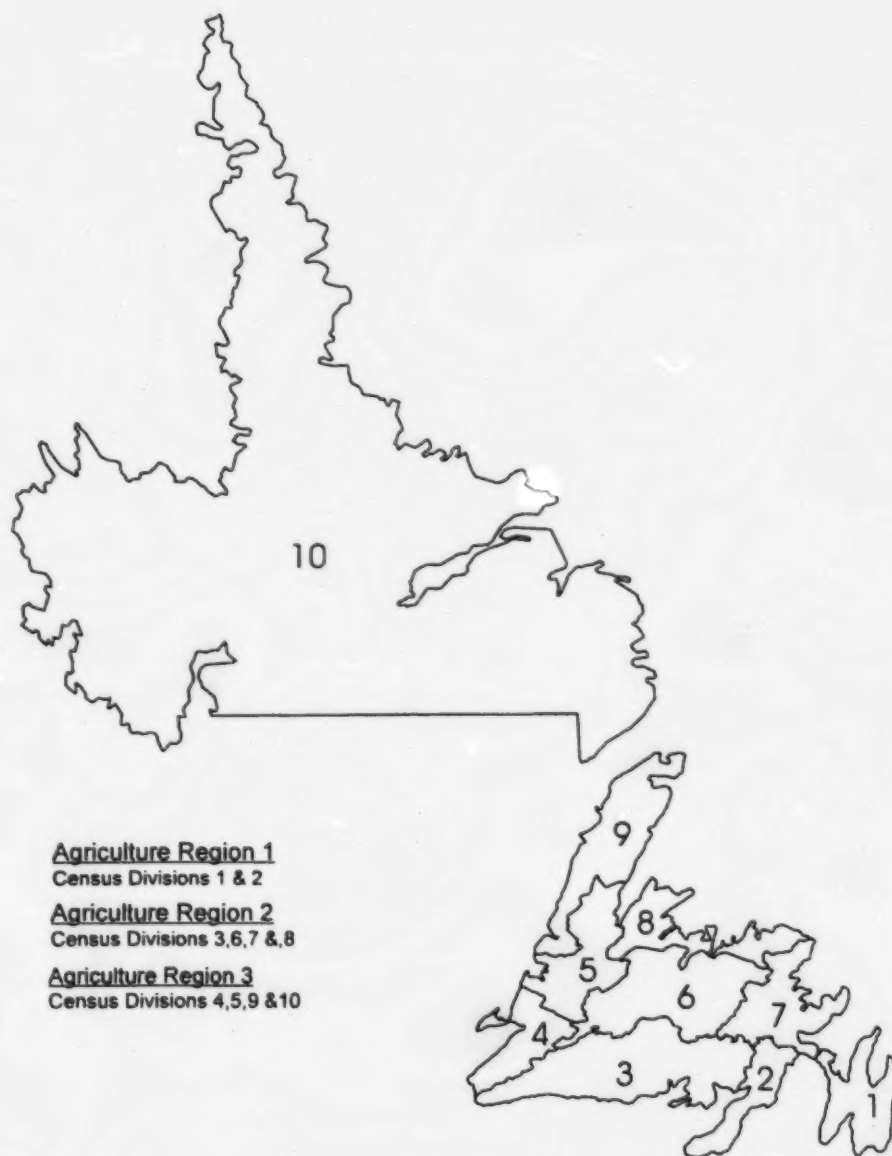
The provincial dairy industry expanded over the past decade. This expansion allowed the province to become self-sufficient in the

production of fluid milk, and to export milk products to other provinces and countries. Fluid milk production in 2001 was 34.6 million litres, representing an increase of 3% from 2000. Including manufacturing and marketing activity, the dairy industry is valued at about \$100 million and employs over 1,000 people. In 2001, the dairy farmers and Government negotiated an industrial milk quota with the Canadian Milk Supply Management Committee. This will allow local farmers to engage in industrial milk production for use in value-added processing (e.g. butter, yogurt, ice cream, and other value-added dairy products). This new quota will be phased in over a 15 year period, rising from 7 million litres initially to 31 million litres annually by 2016. A phased-in approach is necessary to allow dairy farmers to develop new farm land and expand their operations, and to allow dairy processors to build the necessary infrastructure and production facilities. As a result of this new quota, milk production is expected to double over the next 15 years and create 500 jobs.

Source: *The Economic Review 2001*, Department of Finance, Government of Newfoundland and Labrador

Agriculture Statistical Regions

Newfoundland and Labrador



NEWFOUNDLAND AND LABRADOR - AGRICULTURAL STATISTICS

TABLE OF CONTENTS

	Page #
Preface	i
Agriculture Economic Review	ii
Map of Agriculture Regions	iii

Table

FARM INCOME & PRICES STATISTICS

1.	Farm Cash Receipts, Newfoundland and Labrador, 1992 to 2001..	1
2.	Farm Operating Expenses and Depreciation Charges, Newfoundland and Labrador, 1991 to 2000.	2
3.	Agricultural Debt Outstanding by Source of Lender, Newfoundland and Labrador, 1991 to 2000.	2
4.	Crop Insurance Statistics, Newfoundland and Labrador, 1991/92 to 2000/2001.	3

LIVESTOCK STATISTICS

5.	Number of Livestock and Poultry, Newfoundland and Labrador, Census Years 1981 to 2001.....	4
6.	Distribution of Livestock by Agriculture Division, 2001 Census.	4
7.	Number of Cattle on Farms, Newfoundland and Labrador, 1992 to 2001.	5
8.	Number of Hogs and Sheep on Farms, Newfoundland and Labrador, 1992 to 2001	6
9.	Livestock Balance Sheets, Newfoundland and Labrador, 1992 to 2001	7
10.	Per Capita Consumption of Red Meats, Canada, 1991 to 2000.	8
11.	Quantity of Wool Sold and Used on Farms, 1991 to 2000	9
12.	Supply and Disposition of Fox and Mink on Fur Farms, Newfoundland and Labrador, 1996 to 2000	9
13.	Ranched and Wild Pelts Produced, Newfoundland and Labrador, 1991 to 2000	10

DAIRY STATISTICS

14.	Farm Value and Volume of Milk Produced, Newfoundland and Labrador, 1992 to 2001.	11
15.	Per Capita Consumption of Dairy Products, Canada, 1991 to 2000	12

POULTRY STATISTICS

- 16. Per Capita Consumption of Poultry and Poultry Products, Canada, 1991 to 2000. 12
- 17. Volume and Value of Egg Production, Newfoundland and Labrador, 1992 to 2001. ... 13
- 18. Production of Poultry Meat, Newfoundland and Labrador, 1992 to 2001 14

FIELD CROP STATISTICS

- 19. Number of Agricultural Holdings by Land Use, Newfoundland and Labrador,
1991 & 2001 Censuses. 15
- 20. Hay & Vegetable Acreage, Newfoundland and Labrador, 1991 and 2001 Censuses. ... 15
- 21. Tame Hay Production, Newfoundland and Labrador, 1992 to 2001. 16

FRUIT AND VEGETABLE STATISTICS

- 22. Fruit and Vegetable Acreage, Newfoundland and Labrador, 1992 to 2001 17
- 23. Strawberry Production, Newfoundland and Labrador, 1992 to 2001. 18
- 24. Blueberry Production, Newfoundland and Labrador, 1992 to 2001. 19
- 25. Vegetable Productions by Commodity, Newfoundland and Labrador, 1995 to 2001 ... 20

GENERAL STATISTICS

- 26. Value of Greenhouse Production, 1993 to 2001 21
- 27. Selected 1991 and 2001 Census Data, Newfoundland and Labrador. 21
- 28. Farms Classified by Gross Farm Receipts, Newfoundland and Labrador,
1991 & 2001 22
- 29. Distribution of Farms by Census Division, 1981 to 2001 22
- 30. Per Animal Feeding Requirements, Newfoundland and Labrador, 2000 23
- 31. Limestone and Fertilizer Sales, Atlantic Provinces, 1992 to 2001 24

List of Figures

- Figure 1** - Distribution of Farm Cash Receipts, Nf and Lab., 2001 1
- Figure 2** - Number of Cattle, Newfoundland and Labrador, 1981 to 2001. 5
- Figure 3** - Hog & Sheep Populations, Newfoundland and Labrador, 1981 to 2001. 6
- Figure 4** - Milk Production, Newfoundland and Labrador, 1981 to 2001. 11
- Figure 5** - Volume of Egg Production, Newfoundland and Labrador, 1981 to 2001 ... 13

Figure 6 - Production of Poultry Meat, Nf and Lab., 1981 to 2001	14
Figure 7 - Tame Hay Production, 1981 to 2001	16
Figure 8- Volume and Value of Strawberry Production, Nf and Lab, 1981 to 2001 ...	18
Figure 9 - Volume and Value of Blueberry Production, Nf and Lab, 1981 to 2001. ...	19
Figure 10 - Limestone Sales, Newfoundland and Labrador, 1987 to 2001	24

TABLE 1

Farm Cash Receipts Newfoundland and Labrador, 1992 to 2001										
	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992
- Thousand Dollars										
Vegetables	3,995	4,143	4,913	5,221	4,971	5,500	4,667	5,888	4,896	4,843
Fruits	834	921	587	935	1,416	1,271	999	943	787	1,122
Floriculture & Nursery	8,840	8,636	7,175	6,401	6,291	6,236	5,971	3,245	2,647	4,418
Christmas Trees	330	284	384	384	384	-	-	-	-	-
Other Crops	821	926	784	907	790	785	759	709	637	829
Total Crops	14,820	14,910	13,843	13,848	13,852	13,792	12,396	10,785	8,967	11,212
Cattle & Calves	2,241	2,524	2,249	1,672	1,784	1,523	1,819	1,938	2,072	2,792
Hogs	1,237	1,636	1,714	1,537	2,215	2,188	968	881	2,933	4,085
Sheep & Lambs	325	322	334	321	327	217	221	241	350	332
Dairy Products	27,150	25,946	25,816	23,898	23,157	22,346	21,878	20,731	20,803	21,049
Chicken ¹	21,551	14,639	21,137	21,725	18,989	19,744	16,180	15,442	14,798	12,156
Eggs	10,957	9,880	9,598	9,659	9,448	9,698	8,554	7,861	8,214	8,505
Furs	x	x	x	x	x	421	283	x	216	193
Other Livestock	2,295	2,449	2,422	2,518	2,261	348	307	573	299	294
Total Livestock	65,756	57,396	63,270	61,330	58,181	56,485	50,210	47,667	49,685	49,406
NISA Payments	168	136	115	116	64	85	19	9	21	289
Crop Insurance	132	77	165	10	137	33	1	41	68	124
Income Disaster Program	403	148	39	-	-	-	-	-	-	-
Provincial Stabilization	-	-	-	-	1,662	2,136	3,057	2,883	1,705	2,581
Other Payments	9	7	31	246	4,154	4,521	4	1,709	1,672	1,269
Total Payments	712	368	350	372	6,017	6,775	3,081	4,642	3,466	4,263
Total Receipts	81,288	72,674	77,463	75,550	78,050	77,052	65,687	63,094	62,118	64,881

Source: Agriculture Economic Statistics, Statistics Canada Cat. 21-001-XPB.

¹ Department of Forest Resources & Agri-foods estimate for 2001.

FIGURE 1

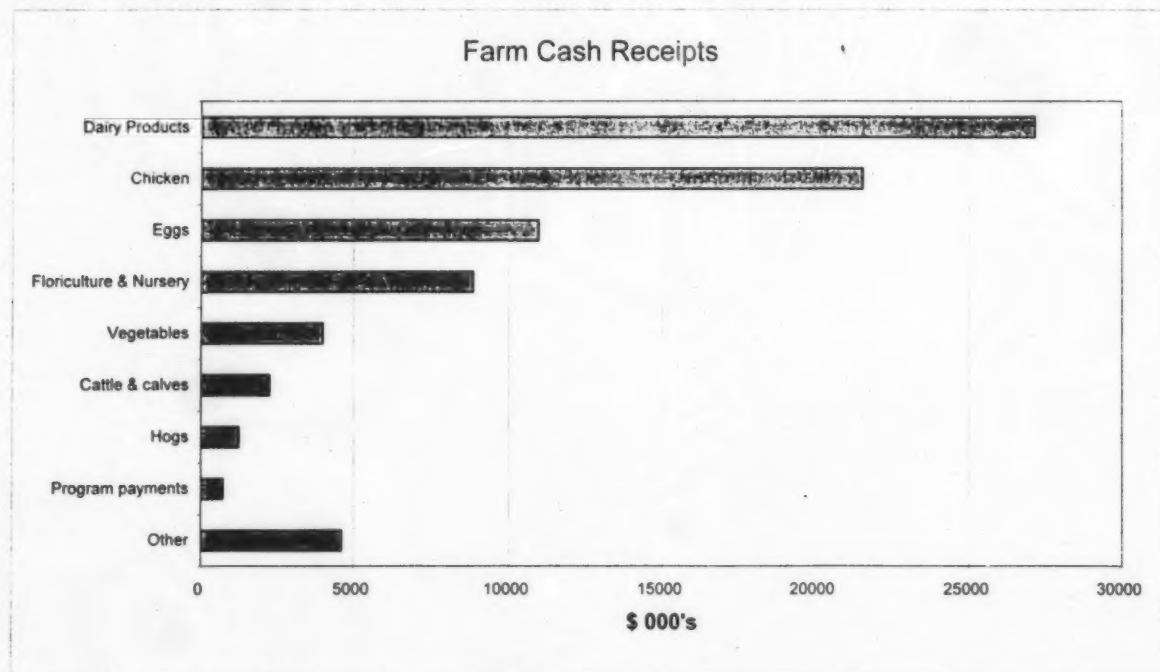


TABLE 2

Farm Operating Expenses and Depreciation Charges Newfoundland and Labrador, 1991 to 2000										
	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991
	Thousand Dollars									
Net Property Taxes (1)	227	226	217	215	206	204	196	185	185	168
Total Rent	573	568	557	548	536	564	489	438	368	300
Total Wages	14,399	13,700	13,301	13,040	12,440	12,196	11,684	11,192	11,262	10,587
Net Interest	3,071	2,906	2,648	2,728	2,654	2,738	2,868	2,637	2,767	3,211
Building & Fence Repairs	1,328	1,302	1,240	1,228	1,084	1,136	1,208	1,075	892	892
Electricity & Telephone & Net Heating Fuel (2)	2,925	2,592	2,563	2,747	2,463	2,472	2,444	2,329	2,411	2,177
Total Machinery (3)	4,395	3,877	3,790	3,836	3,691	3,596	3,446	3,347	3,262	3,335
Net Fertilizer & Lime	1,592	1,641	1,710	1,598	1,535	1,435	1,472	1,338	1,344	1,356
Total Other Crops (4)	3,137	2,982	2,775	2,700	2,516	2,377	2,121	2,071	1,790	1,578
Net Feed	21,573	21,338	21,998	23,156	23,173	21,260	20,244	19,147	20,858	22,147
Total Other Livestock (5)	4,744	4,652	4,431	547	8,746	7,715	7,253	6,498	6,193	5,893
Total Miscellaneous (6)	4,829	4,644	4,378	4,437	3,981	4,137	3,465	3,677	3,430	3,315
Total Depreciation	3,799	3,670	3,686	3,643	3,802	3,740	3,782	3,718	3,723	3,441
Total Operating Expenses after Rebates	66,592	64,098	63,294	60,423	66,827	63,570	60,672	57,652	58,485	58,382
(1) Owned land and buildings only. (2) For farm business. (3) Fuel and repairs. (4) Pesticides, irrigation, containers, seed, twine and crop insurance. (5) Livestock purchases, artificial insemination charges, purebred livestock registration fees and veterinary expenses. (6) Fencing, custom work, insurance and other equipment, supplies and services not previously specified. Source: Agriculture Economic Statistics, Statistics Canada Cat. 21-603.										

TABLE 3

Agricultural Debt Outstanding by Source of Lender Newfoundland and Labrador, 1991 to 2000								
Year	Federal Chartered Banks	Federal Gov't Agencies	Prov. Gov't Agencies	Credit Unions	Insurance, Trust and Loan Companies	(1) Private Individuals & Others	Advance Payment Programs	Total
	Thousand Dollars							
2000	5,492	30,780	6,445	26	211	3,888	0	46,842
1999	4,089	33,283	7,173	25	211	3,888	0	48,669
1998	5,387	26,075	7,856	25	211	3,888	0	43,442
1997	5,276	22,406	8,574	25	211	3,888	0	40,380
1996	6,368	21,546	10,144	25	211	3,888	0	42,182
1995	6,210	19,319	10,037	25	211	3,888	0	39,690
1994	7,549	16,700	10,037	25	242	4,441	0	38,994
1993	5,200	15,235	9,867	25	238	4,386	0	34,951
1992	6,200	15,102	10,625	26	238	4,386	0	36,577
1991	7,200	14,415	10,645	26	263	4,845	0	37,394
(1) Includes supply companies. Source: Agriculture Economic Statistics Handbook, 21-603								

TABLE 4

Crop Insurance Statistics Newfoundland and Labrador, 1991/1992 to 2000/2001						
Crop Year	Number of Insured Farmers	\$ '000 Coverage	Payouts to Farmers	Farmer Contributions	Provincial Contributions	Federal Contributions
2000/2001	39	\$ 964	\$ 127,754	\$ 8,490	\$ 107,356	\$ 128,714
1999/2000	44	1,048	84,317	7,807	100,859	122,651
1998/1999	35	967	126,328	10,097	80,572	101,333
1997/1998	30	526	95,169	16,912	62,726	66,108
1996/1997	34	301	41,724	9,612	105,397	107,318
1995/1996	33	303	33,136	14,174	93,666	89,887
1994/1995	36	414	28,709	22,225	100,341	94,785
1993/1994	42	443	80,634	24,083	91,952	85,914
1992/1993	53	453	114,629	19,786	93,812	88,866
1991/1992	47	411	56,336	15,985	81,543	77,547

Source: Department of Forest Resources & Agrifoods

Table 5

Number of Livestock and Poultry Newfoundland and Labrador, Census Years 1981 to 2001					
	2001	1996	1991	1986	1981
Bulls	145	192	168	221	242
Dairy Cows	4,708	4,443	4,825	3,557	2,660
Beef Cows	649	732	661	1,065	979
Heifers over one year	1,804	1,116	1,305	1,107	1,229
Steers	160	138	125	218	224
Calves under 1 year	2,017	1,631	1,362	1,549	1,629
Cattle, Total Number	9,483	8,252	8,446	7,717	6,963
Farms Reporting	171	202	234	291	326
Pigs, Total Number	2,689	4,452	15,625	16,209	19,076
Farms Reporting	31	35	35	48	66
Sheep, Total Number	7,888	6,402	8,918	6,863	7,435
Farms Reporting	109	124	130	129	158
Horses & Ponies, Total Number	288	275	309	410	340
Farms Reporting	72	80	113	153	158
Hens & Chickens, Total Number	1,720,697	1,477,816	1,304,604	1,286,877	932,482
Farm Reporting	74	99	100	118	164
Source: Statistics Canada, Censuses of Agriculture					

Table 6

Distribution of Livestock by Agriculture Division Newfoundland and Labrador, 2001 Census					
	Total Cattle	Dairy Cows	Other Cattle	Total Pigs	Total Sheep
Agriculture Region 1	4,100	2,075	2,025	1,051	4,111
Division 1	4,047	2,075	1,972	1,051	3,553
Division 2	53	.	53	.	558
Agriculture Region 2	1,403	720	683	x	913
Division 6(1)	x	x	x	x	x
Division 7	1,066	x	x	x	x
Division 8	x	x	x	x	721
Agriculture Region 3	3,980	1,913	2,067	x	2,864
Division 4	1,694	611	1,083	x	1,755
Division 5 (2)	2,286	1,302	984	x	1,109
Province	9,483	4,708	4,775	2,689	7,888
x Confidential, numbers included in the provincial total					
(1) Division 3 is combined with Division 6					
(2) Divisions 9 & 10 are combined with Division 5					
Source: 1996 Census of Agriculture					

TABLE 7

Number of Cattle on Farms(1) Newfoundland and Labrador, 1992 to 2001									
Year	Bulls 1 Year and Over	Cows Which Have Calved		Heifers 1 Year and Over Which Have not Calved			Steers 1 Year and Over	Calves Under 1 Year	Total
		For Milk	For Beef	For Milk Replacement	For Beef Replacement	For Slaughter			
2001	100	4,300	500	700	100	-	100	1,400	7,200
2000	100	4,300	600	700	100	100	100	1,400	7,400
1999	200	4,400	700	800	100	100	100	1,500	7,900
1998	200	4,400	700	800	100	100	100	1,500	7,900
1997	200	4,400	800	800	200	100	200	1,600	8,300
1996	200	4,500	700	800	100	200	200	1,600	8,300
1995	200	4,700	700	900	100	200	200	1,600	8,600
1994	200	4,600	700	900	100	200	200	1,500	8,400
1993	200	4,700	700	900	100	100	100	1,500	8,300
1992	200	4,900	700	1,000	100	100	100	1,500	8,600

(1) As of July 1
Source: Livestock Statistics, Statistics Canada Cat. 23-603

FIGURE 2

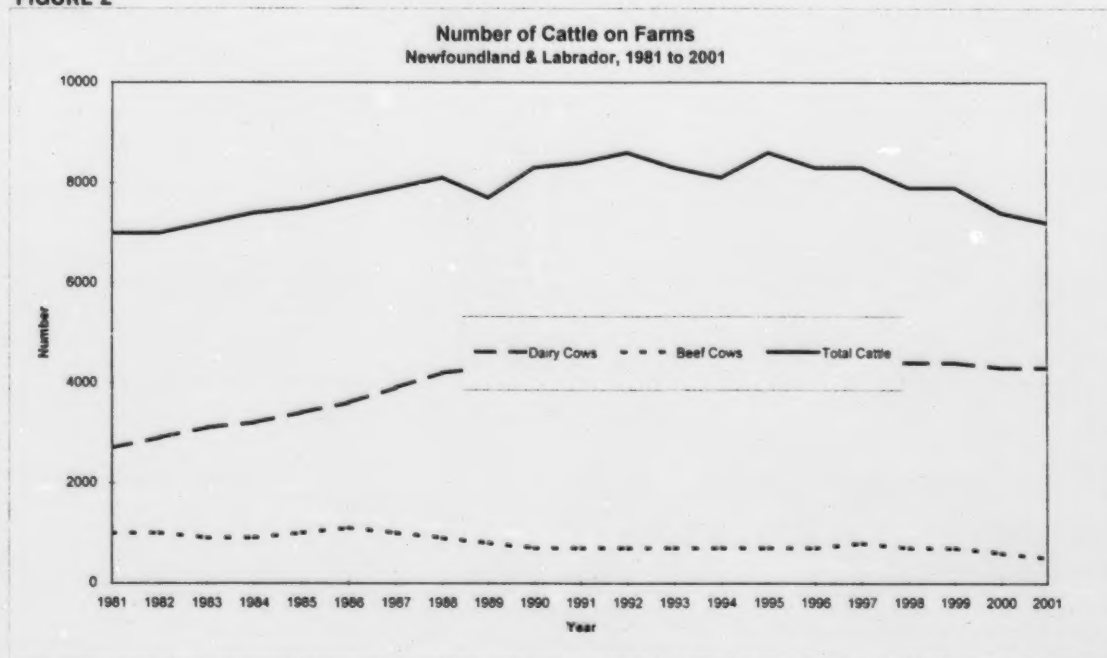


TABLE 8

Number of Hogs and Sheep on Farms (1)
Newfoundland and Labrador, 1992 to 2001

Year	HOGS						SHEEP		
	BREEDING STOCK		ALL OTHER PIGS				Sheep Over 1 Year	Lambs Under 1 Year	Total Sheep & Lambs
	Boars 6 Months & Over	Sows & Gilts	Under 45 Lbs.	45 Lbs. to 130 Lbs.	Over 130 Lbs.	Total Pigs			
2001	100	400	1,000	900	600	3,000	3,700	3,500	7,200
2000	100	400	1,400	1,200	900	4,000	3,500	3,100	6,600
1999	100	500	1,500	1,400	1,000	4,500	3,400	3,100	6,500
1998	100	400	1,300	1,300	1,100	4,200	3,200	2,800	6,000
1997	100	500	1,700	1,300	900	4,500	3,300	3,000	6,300
1996	100	500	1,600	1,300	1,000	4,500	3,300	2,800	6,100
1995	100	500	1,500	1,300	1,100	4,500	3,100	3,300	6,400
1994	100	500	1,500	1,500	1,400	5,000	3,000	3,500	6,500
1993	100	700	2,300	2,600	2,800	8,500	3,500	3,800	7,300
1992	200	1,800	4,300	4,900	4,300	15,500	3,900	4,200	8,100

Source: Livestock Statistics, Statistics Canada Cat. 23-603

(1) As of July 1

FIGURE 3

Hog and Sheep Populations
1981 - 2001

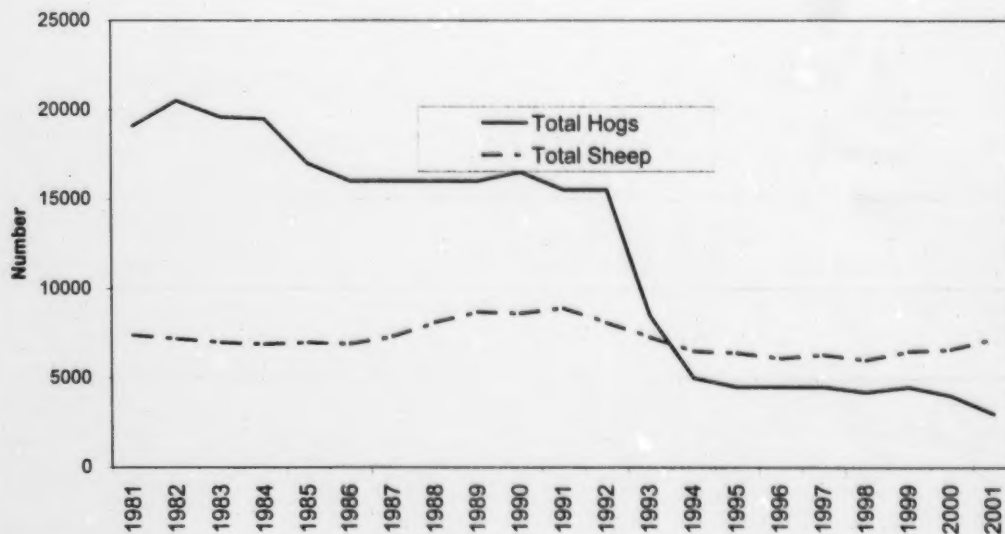


Table 9

Livestock Balance Sheet							
Newfoundland & Labrador, 1992 to 2001							
Year	Beginning Inventory January 1	Births	Imports	Exports	Deaths & Condemnations	Slaughtered	Ending Inventory Dec. 31
Cattle & Calves							
2001	7,300	3,500	.	.	800	2,400	7,600
2000	7,800	3,200	.	.	900	2,800	7,300
1999	8,000	3,500	.	.	900	2,800	7,800
1998	7,900	3,800	.	.	900	2,800	8,000
1997	8,100	3,700	.	.	900	3,000	7,900
1996	8,200	3,700	.	.	900	2,900	8,100
1995	8,200	3,800	.	.	900	2,900	8,200
1994	8,000	3,900	.	.	900	2,800	8,200
1993	8,000	3,900	100	.	900	3,100	8,000
1992	8,000	3,800	1,000	100	900	3,800	8,000
Hogs							
2001	3,500	4,400	.	.	400	4,900	2,600
2000	4,400	6,000	.	.	400	6,500	3,500
1999	3,800	7,800	.	.	400	6,800	4,400
1998	4,500	5,800	.	.	400	6,100	3,800
1997	4,500	7,700	.	.	400	7,300	4,500
1996	4,500	7,600	.	.	400	7,200	4,500
1995	5,000	7,600	.	.	400	7,700	4,500
1994	5,000	7,700	.	.	400	7,300	5,000
1993	13,500	12,900	.	300	1,100	20,000	5,000
1992	15,500	26,400	.	.	1,200	27,200	13,500
Sheep & Lambs							
2001	4,500	5,000	.	.	1,200	3,300	5,000
2000	4,000	4,800	.	.	1,100	3,200	4,500
1999	3,700	4,800	.	.	1,000	3,500	4,000
1998	3,700	4,400	.	.	1,000	3,400	3,700
1997	3,800	5,000	.	.	1,100	4,000	3,700
1996	3,500	5,200	.	.	1,600	3,300	3,800
1995	3,500	4,600	.	.	1,200	3,400	3,500
1994	4,200	4,500	.	.	1,400	3,800	3,500
1993	5,200	4,900	.	.	1,500	4,400	4,200
1992	6,000	5,500	.	.	1,600	4,700	5,200

Note: Imports and exports include interprovincial and international
Source: Statistics Canada Catalog 23-603

TABLE 10

Per Capita Consumption of Red Meats (1)
Canada, 1991 to 2000

<u>Year</u>	<u>Beef</u>	<u>Veal (2)</u>	<u>Mutton & Lamb</u>	<u>Pork</u>	<u>Offals</u>	<u>Total Red Meats</u>
<i>- Kilograms/Year-</i>						
2000	31.4	1.2	0.9	28.6	1.0	63.1
1999	32.6	1.3	0.8	28.2	1.7	64.6
1998	31.9	1.3	0.8	27.1	1.4	62.5
1997	31.4	1.4	0.7	25.4	1.2	60.1
1996	31.4	1.3	0.8	25.9	1.3	60.7
1995	31.7	1.4	0.8	27.8	1.4	63.1
1994	31.7	1.3	0.8	28.4	1.5	63.7
1993	31.1	1.4	0.9	27.6	1.1	62.1
1992	32.4	1.5	0.8	28.4	1.5	64.6
1991	33.3	1.5	0.9	25.9	1.7	63.3

(1) All Weights on Basis of Cold Dressed Carcass Equivalent.

(2) Imports of Veal are included with Beef beginning in 1988.

Source: Livestock Statistics, 23-603.

TABLE 11

Quantity of Wool Sold and Used on Farms
Newfoundland and Labrador, 1991 to 2000

<u>Year</u>	<u>Quantity of Wool Sold</u> (Kgs)	<u>Quantity Used on Farms</u> (Kgs)	<u>Average Farm Price</u> (\$\$/Kg)	<u>Total Farm Value</u> (\$\$\$)
2000	6,800	1,000	1.11	8,658
1999	5,500	1,000	1.18	7,670
1998	6,000	1,000	1.03	7,210
1997	5,800	1,000	1.93	13,124
1996	5,700	1,000	1.98	13,266
1995	6,400	1,000	1.54	11,396
1994	3,600	1,000	1.21	5,566
1993	4,500	1,000	1.19	6,545
1992	3,100	1,000	1.22	5,002
1991	500	1,000	1.41	2,115

Source: Livestock Statistics, Statistics Canada Cat. 23-603.

Table 12

Supply and Disposition of Fox and Mink on Fur Farms
Newfoundland and Labrador, 1996 to 2000

<u>Mink</u>	<u>2000</u>	<u>1999</u>	<u>1998</u>	<u>1997</u>	<u>1996</u>
On farms at Jan. 1	x	x	x	x	300
Bought or Taken as Boarders	x	x	x	x	0
Born	x	x	x	x	500
Sold alive or Boarders removed	x	x	x	x	0
Died or escaped(not pelted)	x	x	x	x	0
Pelted	x	x	x	x	400
On farms at Dec. 31	x	x	x	x	400
<u>Fox</u>					
On farms at Jan. 1	2,040	2,400	2,600	3,000	2,900
Bought or Taken as Boarders	70	1,000	280	250	530
Born	3,000	4,090	4,570	4,600	4,800
Sold alive or Boarders removed	10	10	140	650	200
Died or escaped(not pelted)	80	150	660	300	830
Pelted	3,100	5,290	4,250	4,300	4,200
On farms at Dec. 31	1,920	2,040	2,400	2,600	3,000

Note: x-denotes no figures available

Source: Statistics Canada, Livestock Statistics, 23-603

TABLE 13

Ranched and Wild Pelts Produced Newfoundland and Labrador, 1991 to 2000

RANCHED

<u>Year</u>	<u>Mink</u>		<u>Fox</u>		<u>Total Farm Value</u> \$'000
	<u>Number of Pelts Produced</u>	<u>Farm Value</u> \$'000	<u>Number of Pelts Produced</u>	<u>Farm Value</u> \$'000	
2000	x	x	3,100	x	x
1999	x	x	5,290	\$252	x
1998	x	x	4,250	\$206	x
1997	x	x	4,300	\$333	x
1996	500	\$17	4,200	\$328	\$345
1995	200	\$12	4,680	\$409	\$421
1994	.	.	3,750	\$274	\$274
1993	300	\$12	3,150	\$270	\$282
1992	500	\$11	5,200	\$205	\$216
1991	2,700	\$55	2,900	\$138	\$193

WILD

	<u>1998/99</u>			<u>1997/98</u>		
	<u>Number</u>	<u>Value</u>	<u>Average Value</u>	<u>Number</u>	<u>Value</u>	<u>Average Value</u>
Black or						
Brown Bear	21	\$ 2,456	\$ 116.95	7	\$ 374	\$ 53.43
Beaver	2,798	59,765	21.36	3,754	115,436	30.75
Coyote				5	86	17.20
Ermine(weasel)	1,636	4,384	2.68	1,654	4,332	2.62
Fox	2,819	48,212	17.10	2,381	47,717	20.04
Lynx(2)	91	4,929	54.16	89	6,450	72.47
Marten	513	20,335	39.64	508	20,457	40.27
Mink	4,850	58,782	12.12	3,673	65,343	17.79
Muskrat	2,169	3,123	1.44	2,763	5,526	2.00
Otter	1,221	48,303	39.56	1,021	60,137	58.90
Squirrel	4,719	3,445	0.73	5,193	4,622	0.89
Wolf	9	1,101	122.33	8	1,013	126.63
Other	.	.		1	15	15.00

(1) Confidential

Source: Statistics Canada, Livestock Statistics, 23-603.

TABLE 14

Farm Value and Volume of Milk Produced
Newfoundland and Labrador, 1992 to 2001

<u>Year</u>	<u>Production</u> <i>Kilolitres</i>	<u>Total</u> <u>Farm Value</u> \$'000
2001	34,373	28,418
2000	33,669	27,265
1999	33,401	27,048
1998	32,455	26,300
1997	31,527	25,537
1996	30,682	24,691
1995	30,653	23,603
1994	30,058	22,748
1993	29,833	22,175
1992	29,290	22,166

Source: Dairy Farmers of Newfoundland & Labrador

Figure 4

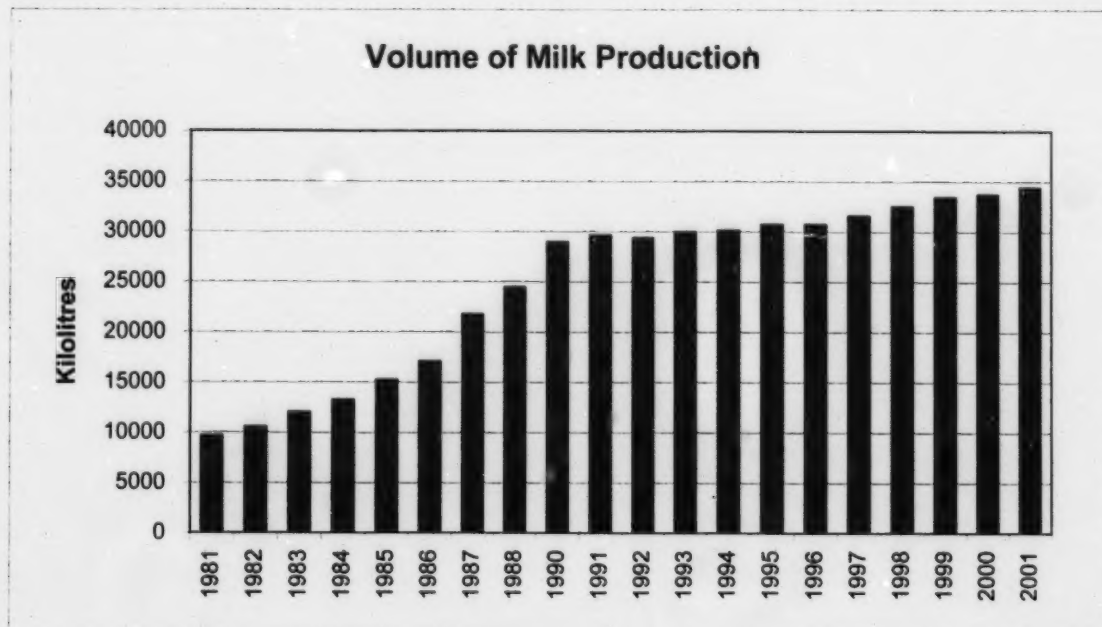


TABLE 15

Per Capita Consumption of Dairy Products
Canada, 1991 to 2000

<u>Year</u>	<u>Butter</u>	<u>Yoghurt</u>	<u>Other Cheese</u>	<u>Cottage Cheese</u>	<u>Ice Cream</u>	<u>Standard Milk (3.25%)</u>	<u>Fluid Partly Skim Milk 1 & 2%</u>	<u>Fluid Skim Milk</u>
	<i>Kgs Per year</i>				<i>litres per year</i>			
2000	2.66	4.58	11.88	0.74	8.64	14.17	60.37	8.57
1999	2.82	4.04	11.85	0.71	9.99	14.09	59.97	8.34
1998	2.88	3.45	11.71	0.71	10.15	14.74	60.91	8.19
1997	2.60	3.18	12.11	0.72	10.33	14.98	61.51	8.02
1996	2.85	3.16	11.29	0.76	10.85	15.37	62.42	7.74
1995	2.76	3.04	11.49	0.83	11.37	15.91	62.52	7.28
1994	2.88	3.09	11.45	0.86	11.73	16.79	63.09	6.60
1993	2.88	3.04	11.10	0.88	10.90	17.15	62.71	6.19
1992	2.80	2.91	11.19	0.92	10.01	18.41	64.17	6.26
1991	2.99	2.99	10.95	1.07	10.65	19.94	64.33	6.37

Source: Apparent Per Capita Food Consumption in Canada, Statistics Canada Cat. 32-229.
Part 1 and 32-230, Part 11. Agriculture Canada's Handbook of Food
Expenditures, Prices and Consumption.

TABLE 16

Per Capita Consumption of Poultry and Poultry Products
Canada, 1991 to 2000

<u>Year</u>	<u>Fowl</u>	<u>Chicken</u>	<u>Fowl & Chicken</u>	<u>Turkey</u>	<u>Total Poultry Meat</u>	<u>Eggs (1)</u>
			<i>- kgs/Year -</i>			<i>Doz./Yr</i>
2000	1.8	29.0	30.8	4.3	35.1	15.7
1999	2.0	27.7	29.7	4.2	33.9	15.3
1998	2.1	26.2	28.2	4.3	32.5	15.2
1997	2.1	25.4	27.5	4.2	31.7	15.1
1996	1.7	24.9	26.6	4.1	30.7	15.0
1995	1.4	24.8	26.2	4.3	30.5	14.4
1994	1.4	25.0	26.4	4.4	30.8	14.5
1993	1.6	23.3	24.9	4.4	29.3	14.5
1992	1.9	22.3	24.2	4.6	28.8	14.6
1991	1.5	22.2	23.7	4.6	28.3	15.0

(1) 1 dozen eggs = 1.47 lbs

Source: Production of Poultry & Eggs, Statistics Canada Cat. 23-202. Agriculture Canada's Handbook
of Food Expenditures, Prices and Consumption.

TABLE 17

Volume and Value of Egg Production
Newfoundland and Labrador, 1992 to 2001

<u>Year</u>	<u>Average Number of Layers</u> '000	<u>Gross Production</u> '000 Doz.	<u>Sales</u> '000 Doz.	<u>Value of Sales</u> \$'000
2001	307	6,985	6,847	9,754
2000	298	6,895	6,758	9,064
1999	300	6,923	6,787	8,779
1998	303	7,036	6,897	8,750
1997	302	6,837	6,700	8,636
1996	315	6,588	6,456	8,716
1995	326	6,701	6,562	7,751
1994	319	6,630	6,497	7,081
1993	328	6,665	6,534	6,865
1992	352	6,923	6,784	7,261

Source: Production of Poultry & Eggs, Statistics Canada Cat. 23-202.

Figure 5

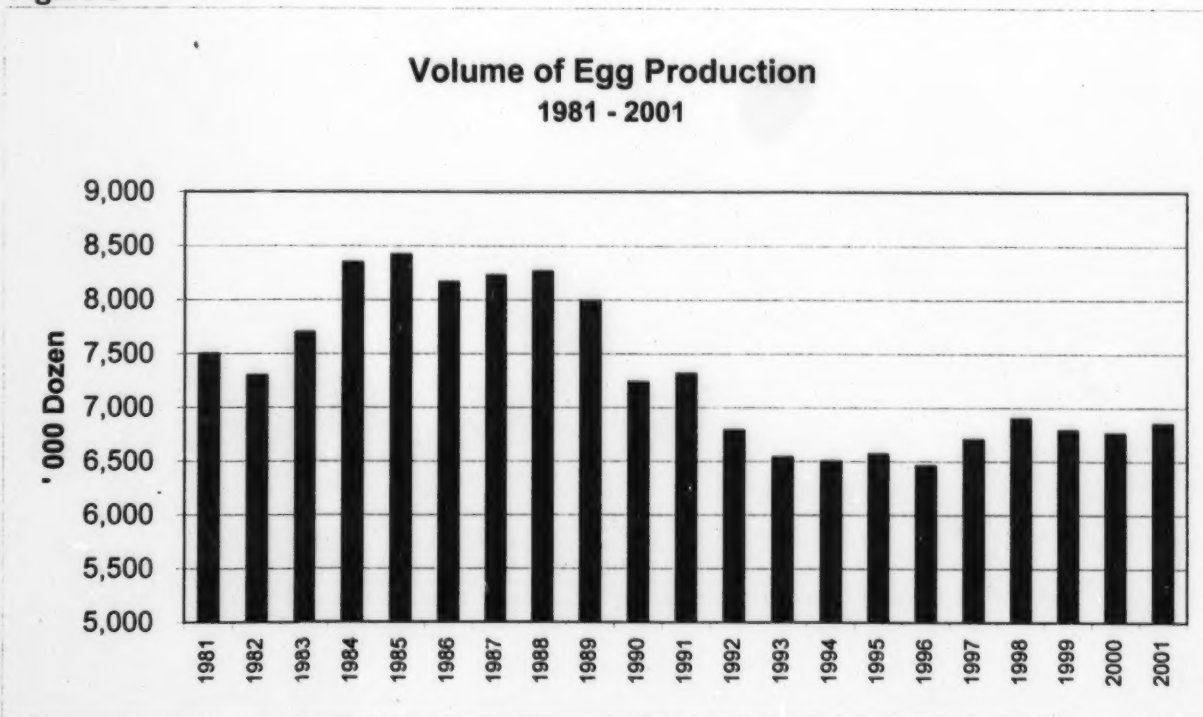


Table 18

Production of Poultry Meat
Newfoundland and Labrador, 1992 to 2001

<u>Year</u>	<u>Chicken</u> 000 Lbs. -	<u>Value</u> <u>of Sales</u> \$'000
2001	27,551	\$21,498
2000	25,084	\$14,639
1999	24,596	\$21,136
1998	24,524	\$21,722
1997	22,300	\$18,959
1996	23,966	\$19,744
1995	22,225	\$16,179
1994	20,967	\$15,442
1993	18,855	\$14,798
1992	15,874	\$12,157

Source: Production of Poultry & Eggs, 23-202

Department of Forest Resources & Agrifoods estimate for 2001

Figure 6

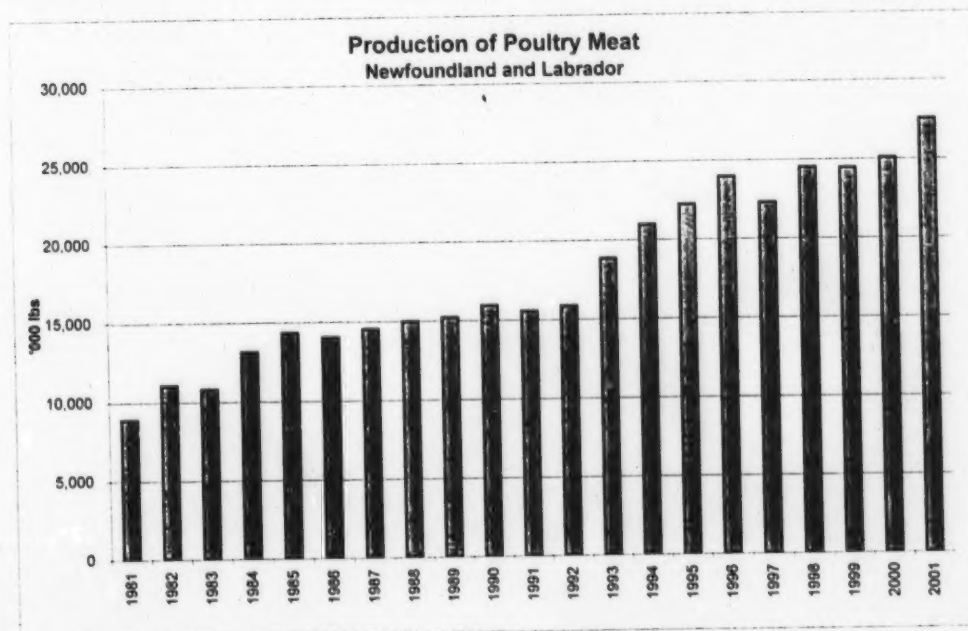


TABLE 19

Number of Agricultural Holdings by Land Use
Newfoundland and Labrador, 1991 - 2001 Censuses

	<u>Agricultural Holdings</u>	<u>Farm Area</u>	<u>Land in Crops</u>	<u>Summer-fallow</u>	<u>Tame, Pasture and Other Land</u>
			Acres		
1991	725	117,011	15,503	359	101,149
1996	742	108,320	17,742	236	90,342
2001	643	100,271	20,843	281	79,147

x Confidential, included in provincial total.

Source: Statistics Canada, Census of Agriculture.

TABLE 20

Hay & Vegetable Acreage
Newfoundland and Labrador, 1991 - 2001 Censuses

	<u>Tame Hay (1)</u>	<u>Potatoes</u>	<u>Rutabagas</u>	<u>Cabbage</u>	<u>Carrots</u>	<u>Beets</u>
			Acres			
1991	12,075	667	488	284	166	79
1996	12,630	843	460	306	237	109
2001	15,933	629	376	256	170	72

(1) Provincial total for hay includes alfalfa and alfalfa mixtures.

Source: Statistics Canada, Census of Agriculture.

TABLE 21

Tame Hay Production Newfoundland and Labrador, 1992 to 2001			
Year	Acres	Average Yield per Acre Tons	Production '000 Tons
2001	12,500	1.90	23.8
2000	12,300	1.90	23.4
1999	12,500	2.10	26.3
1998	12,500	2.50	31.3
1997	12,700	3.20	40.6
1996	12,700	3.50	44.5
1995	12,600	3.60	45.4
1994	12,500	2.80	35.0
1993	12,500	2.90	36.3
1992	12,400	2.89	35.8

Source: Field Crop Reporting Series, Cat.22-002

Figure 7

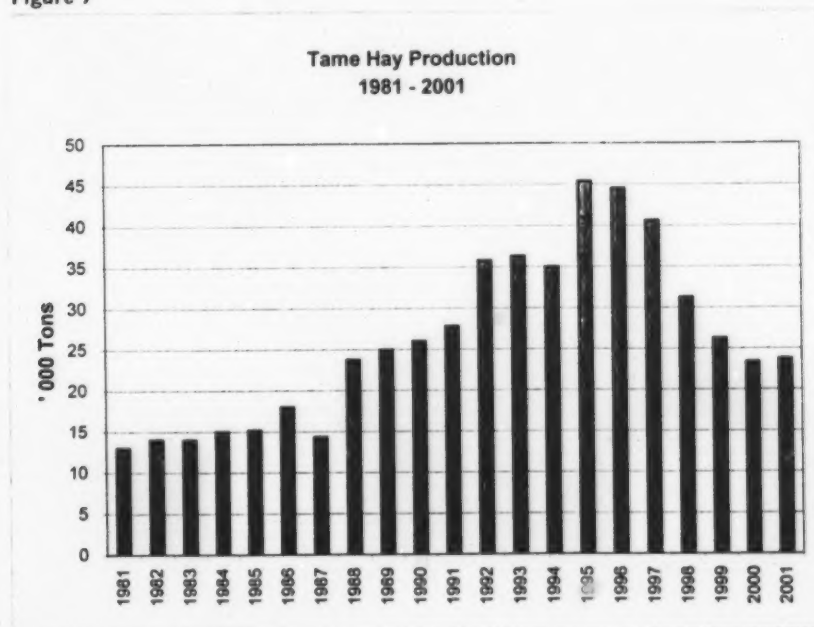


Table 22

Acres of Selected Fruits and Vegetables, Area Planted
Newfoundland and Labrador

Commodity	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992
Apples	x	x	5	5	x	4	5	5	5	10
Blueberries	1,200	1,155	x	2,000	1,890	1,733	1,500	1,200	800	700
Sour Cherries	na	na	na	-	na	3	x	5	5	5
Plums	x	x	x	x	x	11	10	10	10	20
& Prunes										
Raspberries	40	45	40	35	30	39	35	20	20	20
Strawberries	175	180	200	230	245	272	250	240	230	265
Beans	5	5	5	1	1	3	na	na	na	na
green & waxed										
Beets	70	50	65	70	80	109	95	110	80	80
Broccoli	30	15	25	30	40	43	45	55	50	45
Brussel Sprouts	5	5	5	5	5	9	5	5	5	5
Cabbage	245	205	245	241	251	312	315	330	320	300
Carrots	150	120	160	186	200	237	185	180	180	170
Cauliflower	20	15	15	20	20	29	20	30	25	20
Celery	x	x	x	x	x	2	5	5	5	5
Cucumbers	na	1	1	1	2	4	5	5	5	5
Lettuce	20	15	20	20	25	25	30	30	30	30
Onions	5	5	5	3	x	4	4	5	5	5
dry & green										
Parsnips	10	x	20	15	15	10	10	15	10	10
Green Peas	5	1	2	1	1	5	1	1	1	1
Peppers	10	10	na	x	2	3	na	na	na	na
Pumpkins	10	15	5	5	x	x	20	na	na	na
Radishes	na	na	x	x	1	7	na	na	na	na
Rutabagas	360	250	350	400	430	460	500	530	520	495
& Turnips										
Spinach	na	na	na	x	x	4	5	na	na	5
Squash	5	5	x	1	1	10	na	na	na	na
& Zucchini										
Tomatoes	5	5	x	5	5	5	5	5	5	5
Potatoes	600	600	700	800	800	850	700	700	700	700

Source: Fruit and Vegetable Production, Cat. 22-003

Canadian Potato Production Stat. Bulletin, Cat. 22-008

X - confidential

TABLE 23

Strawberry Production Newfoundland and Labrador, 1992 to 2001

<u>Year</u>	<u>Marketed Production</u> '000 Qts	<u>Average Farm Price</u> \$ per Qt.	<u>Total Farm Value</u> \$'000
2001	408	1.83	745
2000	416	1.92	800
1999	272	1.73	470
1998	432	2.12	915
1997	640	1.88	1,200
1996	672	1.62	1,090
1995	446	2.10	937
1994	384	2.13	818
1993	447	1.71	764
1992	500	2.15	1,075

Source: Fruit & Vegetable Production, 22-003.

Figure 8

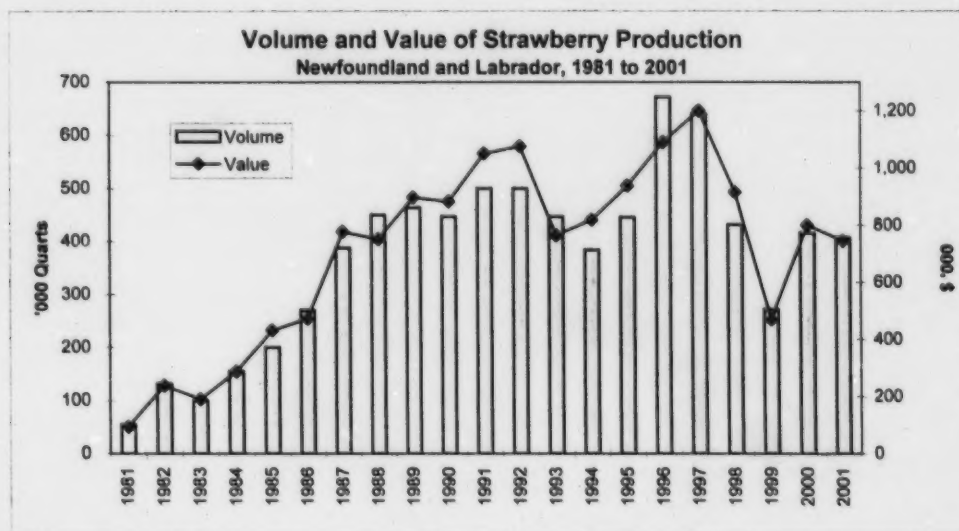


TABLE 24

Blueberry Production Newfoundland and Labrador, 1992 to 2001

<u>Year</u>	<u>Production</u> '000 Lbs	<u>Average Farm Price</u> \$ per Lb	<u>Total Farm Value</u> \$'000
2001	800	0.42	336
2000	890	0.53	475
1999	925	0.50	463
1998	2,300	0.40	920
1997	3,307	0.47	1,554
1996	2,500	0.45	1,125
1995	1,508	0.41	618
1994	1,400	0.46	644
1993	314	0.36	113
1992	849	0.55	467

Note: Includes wild production. Approximately 90% of production is non-cultivated berries. In 1993, it is 80%.

Source: Fruit & Vegetable Production, Statistics Canada Cat. 22-003
Department of Forest Resources and Agrifoods for 2001

Figure 9

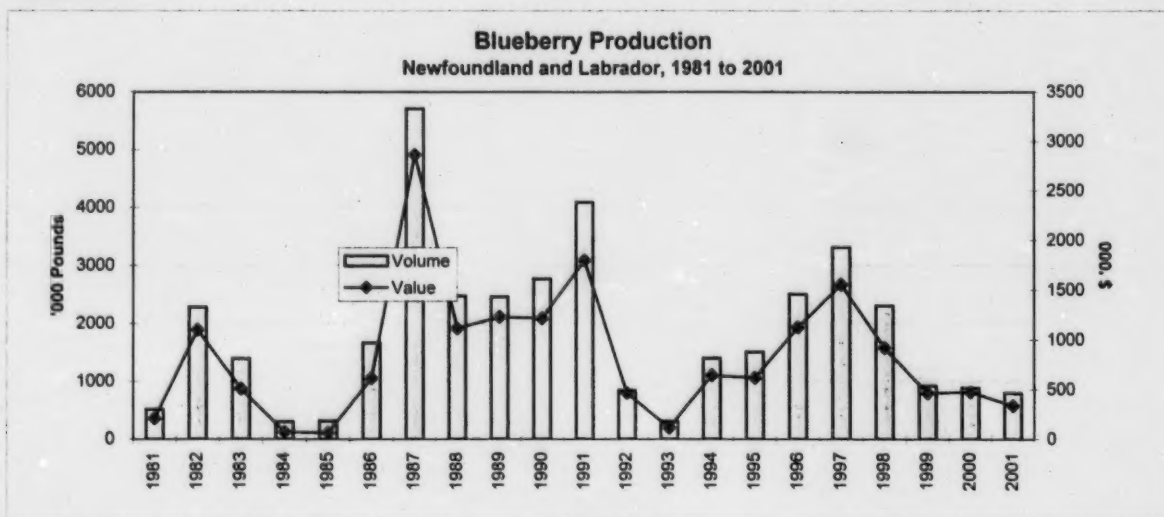


Table 25

Vegetable Production by Commodity

<u>Year</u>	<u>Acres Planted</u>	<u>Acres Harvested</u>	<u>Average Yield per Acre</u>	<u>Harvested Production</u>	<u>Production Marketed</u>	<u>Average Farm Price</u>	<u>Farm Value</u>
Potatoes							
			Cwt.	000 Cwt.	000 Cwt.	\$/Cwt.	\$'000
2001	600	600	160.0	96	NA	NA	1,197
2000	600	600	150.0	90	83	16.86	1,399
1999	700	500	126.0	63	57	20.00	1,140
1998	800	700	134.3	94	87	16.61	1,445
1997	800	800	130.0	104	95	13.81	1,312
1996	850	800	135.1	108	99	16.71	1,654
1995	700	700	140.0	98	88	17.24	1,517
Rutabagas							
			Lbs.	000 Lbs	000 Lbs	\$/Lbs.	\$'000
2001	360	360	13,889	5,000	5,000	0.20	1,000
2000	250	240	25,000	6,000	6,000	0.18	1,070
1999	350	345	21,739	7,500	7,300	0.21	1,500
1998	400	390	21,041	8,206	8,206	0.19	1,560
1997	430	430	18,023	7,750	7,750	0.18	1,400
1996	460	440	18,295	8,050	6,440	0.18	1,160
1995	500	400	20,110	8,044	6,832	0.20	1,369
Beets							
			Lbs.	000 Lbs	000 Lbs	\$/Lbs.	\$'000
2001	70	70	7,857	550	550	0.33	180
2000	50	50	8,000	400	400	0.30	120
1999	65	55	14,000	770	770	0.26	200
1998	70	65	10,769	700	650	0.28	180
1997	80	80	7,200	576	576	0.29	165
1996	109	99	7,030	696	670	0.33	223
1995	95	95	6,505	618	496	0.32	158
Cabbage							
			Lbs.	000 Lbs	000 Lbs	\$/Lbs.	\$'000
2001	245	245	14,065	3,446	3,446	0.22	760
2000	205	205	17,122	3,510	3,510	0.18	640
1999	245	240	18,542	4,450	4,400	0.20	860
1998	241	236	18,119	4,276	4,220	0.19	805
1997	251	251	15,546	3,902	3,902	0.20	776
1996	312	297	17,926	5,324	5,168	0.17	880
1995	315	260	18,800	4,888	4,730	0.20	945
Carrots							
			Lbs.	000 Lbs	000 Lbs	\$/Lbs.	\$'000
2001	150	150	8,667	1,300	1,300	0.29	380
2000	120	110	13,636	1,500	1,400	0.23	350
1999	160	150	16,733	2,510	2,460	0.28	705
1998	186	186	16,699	3,106	3,010	0.20	631
1997	200	200	10,750	2,150	2,000	0.26	550
1996	237	232	15,517	3,600	3,530	0.27	954
1995	185	170	5,800	986	970	0.30	290

Source: Fruit & Vegetable Production, Statistics Canada Cat. 22-003.

TABLE 26

Value of Greenhouse Production

	Number of Greenhouses	Total Area Under Glass & Plastic (sq. ft.)	Greenhouse Vegetable Sales (\$'000's)	Ornamental Flower and Plant Sales (\$'000's)
2001	60	611,500	18	8,342
2000	60	534,000	23	7,747
1999	60	444,000	29	6,139
1998	65	395,000	x	5,448
1997	75	382,000	33	5,238
1996	65	418,000	x	5,143
1995	55	350,000	x	5,129
1994	40	294,000	x	2,885
1993	36	257,000	35	2,578

Source: Statistics Canada, Greenhouse, Sod and Nursery Industries, Cat. # 22-202

Table 27

Selected 1991 - 2001 Census Data
Newfoundland and Labrador

	Number of Farms	Total Capital Value	Value of Land and Buildings \$'000	Value of Machinery & Equip.	Value of Livestock & Poultry
1991	725	\$176,237	\$132,951	\$27,952	\$15,335
1996	742	\$184,157	\$139,060	\$30,356	\$14,741
2001	643	\$203,847	\$145,870	\$40,395	\$17,581
	Use of Personal Computers for Farm Management	Tractors	Swathers & Mower Conditioners	Forage Crop Harvesters	Balers
1991	71	844	154	36	217
1996	112	899	168	36	230
2001	205	1,005	172	39	234

Source: Statistics Canada, Census of Agriculture.

TABLE 28

TABLE 28

Farms Classified by Gross Farm Receipts
Newfoundland and Labrador, Censuses 1991- 2001

	No. of Census Farms	Under \$2,500	\$2,500 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 and over
	Number of Farms								
1991	725	200	88	103	94	47	45	70	78
1996	742	169	84	138	119	62	45	48	77
2001	643	124	76	87	116	61	53	59	67

Source: Statistics Canada, Census of Agriculture

Source: Statistics Canada, Census of Agriculture

TABLE 29

Distribution of Farms Census Years 1981 - 2001					
	1981	1986	1991	1996	2001
Agriculture Region 1	364	329	365	366	327
Division 1	334	292	341	337	301
Division 2	30	37	24	29	26
Agriculture Region 2	178	157	184	206	165
Division 6(1)	36	37	48	46	42
Division 7	75	72	64	87	64
Division 8	67	48	72	73	59
Agriculture Region 3	137	165	176	170	151
Division 4	66	75	79	65	51
Division 5 (2)	71	90	97	105	100
Province	679	651	725	742	643

Note:
 (1) Division 3 is combined with Division 6
 (2) Divisions 9 & 10 are combined with Division 5
 Reader should use caution when comparing Census years as the definition of a farm has changed between 1981 and 2001.

Source: Statistics Canada, Census of Agriculture

Table 30**Per Animal Feeding Requirements
2000**

	Grain Based Ration	Roughage 100% DM
	(kgs per animal)	
Beef Cattle	328.0	2,509
Dairy Cattle	2,188.0	3,349
Sheep & Lambs	45.0	577
Horses	330.0	2,959
Hogs	223.0	na
Layers	x	na
Chickens	3.6	na
Turkeys	x	na
Other Poultry	4.0	na
	(tonnes)	
Total Provincial Requirements	59,300	33,300

Source: Statistics Canada, Catalog 23-501

TABLE 31

Limestone and Fertilizer Sales Atlantic Provinces (1), 1989 to 2001

Year	Limestone					Total Fertilizer
	Nfld	P. E. I.	N. S.	N. B.	Total	
			Tonnes			Tonnes
2001	4,380	69,275	36,901	63,132	173,688	160,924
2000	4,130	90,384	30,367	62,365	187,246	170,138
1999	4,625	81,331	40,746	74,429	201,131	171,324
1998	4,851	84,255	43,337	75,854	208,297	169,953
1997	5,984	57,396	48,729	58,933	171,042	161,241
1996	4,780	59,753	60,830	73,921	199,284	161,524
1995	7,578	56,855	49,030	66,901	180,364	158,614
1994	6,004	65,800	66,192	53,638	191,634	151,710
1993	4,478	48,117	71,800	70,080	194,475	146,855
1992	7,704	46,301	73,571	76,456	204,032	152,810
1991	7,156	53,921	95,692	67,689	224,458	148,090
1990	6,000	41,192	80,438	60,907	188,537	145,408
1989	8,812	50,787	65,068	79,531	204,198	143,471

(1) For Year Ending June 30.

Source: The Atlantic Fertilizer Institute.

Figure 11

